

## EAST Search History

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1    | 455  | 425/383.ccls.  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:29 |
| L2    | 807  | 425/392.ccls.  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:32 |
| L3    | 1    | ("5262121").PN.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/08/30 11:36 |
| L4    | 1    | ("6110131").PN.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/08/30 11:36 |
| L5    | 1024 | vibrating and mandrel  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:37 |
| L6    | 270  | vibrating and mandrel and (magnet or magnetic)   | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:39 |
| L7    | 404  | (vibrating or vibrate) and mandrel and (magnet or magnetic)  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:40 |
| L8    | 214  | ( vibrate) and mandrel and (magnet or magnetic)  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:42 |
| L9    | 47   | ( vibrate or vibrating) and (mold same male) and (magnet or magnetic)  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:42 |
| L10   | 39   | ("1146523"   "1974337"   "2003232"   "2488922"   "2499324"   "2513785"   "2517902"   "2865079"   "2995781"   "3135640"   "3629030"   "3891022"   "3962394"   "4045830"   "4126659"   "4883550"   "4946369"   "5051226"   "5059377").PN. OR ("5262121").URPN.                         | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/08/30 11:44 |
| L11   | 45   | 366/275  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:51 |
| L12   | 46   | 366/275.ccls.  | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/08/30 11:51 |
| L13   | 15   | (US-20050104248-\$).did. or (US-RE16314-\$ or US-1493987-\$ or US-4963031-\$ or US-4390284-\$ or US-4830505-\$ or US-3134579-\$ or US-2861787-\$ or US-7059034-\$ or US-6823578-\$ or US-6589472-\$ or US-4045830-\$ or US-2499324-\$ or US-6939032-\$).did. or (US-3212759-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/08/30 11:55 |

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| L14 | 85   | (US-20040118977-\$ or<br>US-20040256383-\$ or<br>US-20050002269-\$ or<br>US-20050104248-\$).did. or<br>(US-6735071-\$ or US-5739463-\$ or<br>US-6145787-\$ or US-6995969-\$ or<br>US-4823811-\$ or US-5772946-\$ or<br>US-6172344-\$ or US-4293763-\$ or<br>US-6395375-\$ or US-5422462-\$ or<br>US-5023433-\$ or US-4149066-\$ or<br>US-3878362-\$ or US-5302807-\$ or<br>US-4320286-\$ or US-3385959-\$ or<br>US-6361201-\$ or US-5609417-\$ or<br>US-4803955-\$ or US-4126550-\$ or<br>US-3602992-\$ or US-3874737-\$ or<br>US-3782695-\$ or US-4760856-\$ or<br>US-4640622-\$ or US-2868516-\$).did.<br>or (US-1717229-\$ or US-3243128-\$ or<br>US-4664891-\$ or US-2453465-\$ or<br>US-1933543-\$ or US-1755437-\$ or<br>US-2443646-\$ or US-RE16314-\$ or<br>US-5246287-\$ or US-3222036-\$ or<br>US-3203631-\$ or US-1849945-\$ or<br>US-1493987-\$ or US-4963031-\$ or<br>US-4145143-\$ or US-3667735-\$ or<br>US-4390284-\$ or US-1949364-\$ or<br>US-2603462-\$ or US-4685810-\$ or<br>US-4830505-\$ or US-6361199-\$ or<br>US-2618576-\$ or US-1531354-\$ or<br>US-3134579-\$ or US-2861787-\$ or<br>US-4077612-\$).did. or (US-5262121-\$<br>or US-6110131-\$ or US-7059034-\$ or<br>US-6823578-\$ or US-6589472-\$ or<br>US-4045830-\$ or US-2499324-\$ or<br>US-6939032-\$).did. or (US-3250837-\$<br>or US-3250639-\$ or US-3243673-\$ or<br>US-3783166-\$ or US-3545615-\$ or<br>US-3325974-\$ or US-3017164-\$ or<br>US-3003820-\$ or US-3198122-\$ or<br>US-3212759-\$ or US-2776284-\$ or<br>US-2557564-\$ or US-1996590-\$ or<br>US-2229038-\$ or US-3549206-\$ or<br>US-3443696-\$ or US-3393944-\$ or<br>US-2660560-\$).did. or (JP-01208103-\$<br>or JP-2005183594-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:00 |
| L15 | 7070 | flexible same (bag or sheet) and<br>(vibrate or vibrating or vibrator)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:01 |
| L16 | 1477 | flexible same (bag or sheet) and<br>(vibrate or vibrating or vibrator) and<br>(mold or mandrel or cast)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:01 |

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| L18 | 257  | flexible same (bag or sheet) and (vibrate or vibrating or vibrator) and (mold or mandrel or cast) and ("264"/\$.ccls. or "425"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:10 |
| L19 | 57   | (bag or sheet) near5 (vibrate or vibrating or vibrator) and (mold or mandrel or cast) and ("264"/\$.ccls. or "425"/\$.ccls.)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:13 |
| L20 | 14   | (bag or sheet) near5 (vibrate or vibrating or vibrator) and (mold or mandrel or cast) and ("29"/\$.ccls.)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:15 |
| L21 | 3210 | (bag or sheet) near5 (vibrate or vibrating or vibrator)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:26 |
| L22 | 2712 | (bag or sheet) near4 (vibrate or vibrating or vibrator)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:15 |
| L23 | 2130 | (bag or sheet) near3 (vibrate or vibrating or vibrator)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:15 |
| L24 | 1488 | (bag or sheet) near2 (vibrate or vibrating or vibrator)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:15 |
| L25 | 731  | (bag or sheet) near (vibrate or vibrating or vibrator)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:17 |
| L26 | 36   | (bag or sheet) near (vibrate or vibrating or vibrator) and (electrode or conductor) and (magnet or magnetic)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:22 |
| L27 | 565  | 366/114.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:23 |
| L28 | 59   | 366/114.ccls. and (magnet or magnetic)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:25 |
| L29 | 11   | 366/113.ccls. and (magnet or magnetic)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:26 |

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| L30 | 85 | 366/113.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:26 |
| L31 | 18 | (bag or sheet) near5 (vibrate or<br>vibrating or vibrator) and "206"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | AND | ON | 2006/08/30 12:26 |

# EAST Search History

|     |     |  |                              |     |    |                  |
|-----|-----|--|------------------------------|-----|----|------------------|
| L32 | 316 | ("0985353"   "0995690"   "1146523"  <br>"1237688"   "1421857"   "1974337"  <br>"20030210607"   "2003232"  <br>"2046867"   "2129240"   "2150287"  <br>"2173593"   "2220018"   "2281133"  <br>"2386961"   "2420292"   "2488922"  <br>"2499324"   "2513785"   "2517902"  <br>"2529500"   "2576712"   "2603850"  <br>"2610040"   "2628402"   "2636539"  <br>"2762419"   "2779034"   "2865079"  <br>"2872760"   "2873392"   "2897641"  <br>"2901182"   "2962767"   "2989783"  <br>"2995781"   "3008214"   "3009828"  <br>"3023860"   "3033358"   "3034761"  <br>"3135640"   "3153820"   "3204385"  <br>"3309447"   "3323188"   "3450253"  <br>"3457911"   "3464405"   "3492384"  <br>"3572892"   "3608961"   "3616063"  <br>"3616471"   "3629030"   "3641725"  <br>"3703571"   "3712785"   "3716733"  <br>"3726504"   "3727607"   "3786130"  <br>"3804147"   "3813068"   "3874030"  <br>"3879106"   "3882923"   "3886029"  <br>"3891022"   "3902087"   "3910547"  <br>"3948379"   "3960268"   "3962394"  <br>"3978181"   "3995080"   "4003533"  <br>"4022521"   "4045830"   "4086378"  <br>"4119120"   "4126659"   "4135826"  <br>"4136685"   "4139048"   "4150084"  <br>"4169234"   "4206899"   "4257408"  <br>"4260392"   "4268467"   "4311661"  <br>"4374059"   "4386042"   "4447140"  <br>"4481246"   "4492607"   "4496866"  <br>"4501496"   "4559929"   "4593870"  <br>"4595561"   "4600459"   "4610402"  <br>"4624882"   "4647543"   "4676405"  <br>"4679914"   "4731335"   "4777020"  <br>"4783232"   "4793714"   "4796686"  <br>"4802839"   "4822444"   "4826131"  <br>"4853172"   "4854843"   "4869761"  <br>"4883550"   "4907754"   "4920583"  <br>"4921557"   "4935972") .PN. OR<br>("4938824"   "4946369"   "4990082"  <br>"5002736"   "5016616"   "5022384"  <br>"5022952"   "5051226"   "5059337"  <br>"5059377"   "5114097"   "5134248"  <br>"5211873"   "5217664"   "5217669"  <br>"5220783"   "5223067"   "5242523"  <br>"5259901"   "5262121"   "5266137"  <br>"5291088"   "5334897"   "5344437"  <br>"5349436"   "5362345"   "5366684"  <br>"5368807"   "5378109"   "5437607"  <br>"5439635"   "5447765"   "5484277"  <br>"5530618"   "5540576"   "5571357"  <br>"5571721"   "5593633"   "5622748"  <br>"5624155"   "5665301"   "5681741"  <br>"5707576"   "5812312"   "5842787"  <br>"5844332"   "5848767"   "5852337"  <br>"5853651"   "5907525"   "5925797" | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/08/30 12:28 |
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|     |    |   |                    |     |    |                  |
|-----|----|---|--------------------|-----|----|------------------|
| L33 | 24 | (US-20050104248-\$ or<br>US-20060151904-\$ or<br>US-20040246109-\$ or<br>US-20030033700-\$ or<br>US-20020014816-\$ or<br>US-20060019379-\$ or<br>US-20030223305-\$).did. or<br>(US-7059034-\$ or US-6939032-\$ or<br>US-6823578-\$ or US-6589472-\$ or<br>US-4045830-\$ or US-2499324-\$ or<br>US-6110131-\$ or US-5262121-\$ or<br>US-5932256-\$ or US-5213732-\$ or<br>US-6461551-\$ or US-6812606-\$ or<br>US-6703257-\$ or US-4572673-\$ or<br>US-6552894-\$ or US-6116863-\$ or<br>US-5852337-\$).did. | US-PGPUB;<br>USPAT | AND | ON | 2006/08/30 13:30 |
|-----|----|---|--------------------|-----|----|------------------|